05/12/2005 THU 9:51 FAX 512 996 6853 Freescale Law Dept. **2002/003** AMERICANNEL (CANCEL - SELMAN Mail Stop ISSUE FEE Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and FUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Black 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of tife(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional papers, such as an assignment or formal drawing, multave its own certificate of mailing or transmission. 23125 7590 05/02/2005 FREESCALE SEMICONDUCTOR, INC. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Units States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO (703) 746-4000, on the date indicated below. MAY 1 2 2005 LAW DEPARTMENT 7700 WEST PARMER LANE MD:TX32/PL02 **AUSTIN, TX 78729** Pat Thomas (Depositor's same 1/180003 (Signeture APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/694,146 10/27/2003 Bennett A. Joiner SC12810TK 3275 TITLE OF INVENTION: ELECTROMAGNETIC NOISE SHIELDING IN SEMICONDUCTOR PACKAGES USING CAGED INTERCONNECT STRUCTURES SMALL ENTITY TOTAL FEE(S) DUE DATE DUE APPLN, TYPE ISSUE FEE PUBLICATION FEE NO \$1700 08/02/2005 nonprovisional \$1400 \$300 **EXAMINER** ART UNIT CLASS-SUBCLASS IM, JUNGHWA M 2811 257-690000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list , Robert L. King (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <u> 2 Michael P</u>. Noonan (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication from PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed fo recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) AUSTIN, TEXAS FREESCALE SEMICONDUCTOR, INC. Please obook the appropriate assignce category or categories (will not be printed on the patent) : 🔲 Individual 💆 Corporation or other private group entity 🖵 Governmen 4a. The following fec(s) are enclosed: 4b. Payment of Fee(s): 🛭 Issue Fee A check in the amount of the fee(s) is enclosed. D Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. A The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50.3079 (enclose an extra copy of this form). ☐ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. D b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party is interest as shown by the records of the United States Patent and Trademark Office,

11,2005 Authorized Signature 30,185 Robert L. King Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMH control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007. U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE OMB 0651-0033 PAGE 2/3 * RCVD AT 5/12/2005 10:52:35 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/2 * DNIS:7464000 * CSID:512 996 6853 * DURATION (mm-ss):01-52

05/13/2005 EFLORES1 00000010 503079 10694146

01 FC:1501

1400.00 DA

02 FC:1504

300.00 DA



LAW DEPARTMENT FREESCALE SEMICONDUCTOR, INC.

DATE:

May <a>沒, 2005

TO:

MS: ISSUE FEE

(703) 305-8283

(ADDRESSEE)

(EXTENSION)

USPTO (LOCATION) (703) 746-4000

(FAX NUMBER)

FROM:

Pat Thomas for Robert King

(512) 996-6839

(SENDER)

(EXTENSION)

TOTAL NUMBER OF PAGES 3 (including this page)

IF YOU HAVE ANY TROUBLE OR QUESTIONS WITH TRANSMISSION, OR HAVE RECEIVED IT IN ERROR, PLEASE CALL:(512) 996-6839

Docket No.: SC12810TK

Applicant: Bennett A. Joiner et al.

Serial No.: 10/694,146

Art Unit:

2811

Filed:

October 27, 2003

Class:

257-690000

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

x 1 page Facsimile Cover Sheet

x | 1 page PTOL-85B Issue Fee Transmittel (in duplicate)

Paid by Deposit Account 503079, Freescale Semiconductor, Inc: \$1700

If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 503079, Freescale Semiconductor, Inc.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE PATENT, AND TRADEMARK OFFICE:

Signature

FREESCALE LAW DEPARTMENT 7700 W. PARMER LANE MD: TX32/PL02 **AUSTIN, TEXAS 78729** Fax Number (512) 996-6854

NOTICE: This facsimile transmission may contain information that is confidential, privileged or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copyling or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.